

PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION

455 12TH STREET, S.W.

WASHINGTON, D.C. 20554

News media information 202/418-0500 Fax-On-Demand 202/418-2830

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Report No. 348 EXPERIMENTAL ACTIONS

The Commission, by its Office of Engineering and Technology, Experimental Licensing Branch, granted the following experimental applications during the period from 6/1/02 to 7/1/02:

- **WC2XXK AMEREN ENERGY COMMUNICATIONS, INC. 0093-EX-PL-2002**
New experimental to operate in 1.705-30 MHz for Power Line Communications.
Fixed: States of IL and MO
- **WC2XXI PATTERSON & ASSOCIATES 0106-EX-PL-2002**
New experimental to operate on 88-108 MHz for antenna testing.
Mobile: Taylors, SC; Hendersonville, NC; Rehoboth, DE; Key Largo, FL
- **WC2XXJ SIEMENS ICM 0053-EX-PL-2002**
New experimental to operate in 842.2-877.2, 843.4-888.4, 844.6-889.6, 845.8-890.8, 847-892, and 848.2-893.2 MHz for E911 testing.
Fixed: Boca Raton, FL
- **WC2XWM GUIDANT CORPORATION 0079-EX-PL-2002**
New experimental to operate in 867-870 MHz to test pacemaker telemetry devices for export.
Mobile: Within the confines of the Guidant campus located at 4100 Hamline venue North, St Paul, MN 55112
- **WC2XSA GPS NETWORKING, INC. 0184-EX-PL-2001**
New experimental to operate on 1227.6 MHz and 1575.42 MHz to test a re-radiating GPS signal indoors for emergency services equipment.
Fixed: Pueblo (Pueblo), CO
- **WC2XWY GLOBALSTAR, L.P. 0077-EX-PL-2002**
New experimental to operate in 1610-1620 MHz to operate telemetry earth stations.
Mobile: Within 40 kilometers of the Qualcomm Incorporated facility in San Diego, California.
- **WC2XOF GLOBALSTAR, L.P. 0028-EX-PL-2001**
New experimental to operate in 1610-1621.35 MHz to test a Globalstar mobile earth station.
Mobile: Continental USA
- **WC2XWN INGALLS SHIPBUILDING, INC. 0075-EX-PL-2002**
New experimental to operate in 3.1-3.5, 8.85-9, 9.2-9.5 GHz
To test fire control radar.
Mobile: Shipboard Dockside and Sea Trials in Gulf of Mexico
- **WC2XLU GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC. 0227-EX-PL-2000**
New experimental to operate in 5.3-5.4 GHz, 5.525-5.85 GHz for UAV testing.
Fixed: Camp Roberts, CA

- **WC2XLV GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC. 0228-EX-PL-2000**
New experimental to operate in 5.3-5.4 GHz, 5.525-5.85 GHz for UAV testing.
Fixed: Fallon NAS, NV
- **WC2XWP INGALLS SHIPBUILDING, INC. 0073-EX-PL-2002**
New experimental to operate in 10.7-11.8 GHz to test fire control radar.
Mobile: Pascagoula (Jackson), MS